

NAME

docprop – print properties of an OLE structured storage document

SYNOPSIS

docprop [-f *format*] *filename* ...

DESCRIPTION

Docprop can print the system and user-defined properties of the OLE structured storage documents specified in its command line. Document properties are typically used to record document meta information. Typical properties include the document's author, title, and keywords. By default *docprop* will output all known document properties in the form:

Property name:value

Boolean values are output as TRUE or FALSE, integers are output in decimal, floating point numbers are output with a precision of two decimal digits, absolute time values as yyyy/mm/dd hh:mm:ss, and relative time values are output in seconds.

OPTIONS

-f *format*

Specify the format of the output. The format is specified as a string with embedded references to property names. It is used to format the property output for every document specified. The format string can contain three types of objects:

1. Plain characters which are copied to the output.
2. Character escapes (*\c*) which are converted to the corresponding control characters and then output. The following escape codes are supported: *\a*, *\b*, *\f*, *\t*, *\r*, *\n*, *\v*, *\|*.
3. Names of system or user-defined property names enclosed in braces; these are replaced by the value of the corresponding property.

The following system-defined property values are supported:

AppName
 Author
 Bytes
 Category
 Char Count
 Comments
 Company
 Created
 Doc Security
 Edit Time
 HeadingPairs
 HiddenSlides
 Keywords
 Last Saved
 Last printed
 LastAuthor
 Lines
 LinksUpToDate
 MMClips
 Manager
 Notes
 Page Count
 Paragraphs
 PresentationTarget
 Revision Number
 ScaleCrop
 Slides

Subject
Template
Thumbnail
Title
TitlesofParts
Word Count

EXAMPLE

The following will print the document name and author name of all Word documents in a directory:
`docprop -f '{Filename}{Author}\n' *.doc`

SEE ALSO

D. Spinellis. Outwit: Unix tool-based programming meets the Windows world. In *USENIX 2000 Technical Conference Proceedings*, San Diego, CA, USA, June 2000, USENIX Association.

AUTHOR

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BUGS

The IPropertyStorage and IPropertySetStorage interfaces used by *docprop* were not defined in the original release of COM; thus *docprop* requires one of the following systems:

- Windows NT 4.0 or later
- Windows 98 or later
- Windows 95 with Internet Explorer version 4.0 or later
- Windows 95 with DCOM installed